PATENT COOPERATION TREATY

PCT

REC	סי	1	6	MAY	2008
WI	PO				FCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION See Form PCT/IPEA/416			
0402 PCT				
International application No.	International filing date (day/mo	nth/year) Priority date (day/month/year)		
PCT/SE2005/000537	14-04-2005	16-04-2004		
International Patent Classification (IPC) o	r national classification and IPC			
See Supplemental Box				
Applicant				
Kvaerner Pulping AB e	t al			
This report is the international pre Authority under Article 35 and tra		olished by this International Preliminary Examining and to Article 36.		
2. This REPORT consists of a total of	of 4 sheets, includ	ing this cover sheet.		
This report is also accompanied by				
	and to the International Bureau)	· · · · · · · · · · · · · · · · · · ·		
		s which have been amended and are the basis of this reported by this Authority (see Rule 70.16 and Section 607 of the		
	re Instructions).	of and removely (see real of one and position out and		
		h this Authority considers contain an amendment that goes		
Supplemental		cation as filed, as indicated in item 4 of Box No. I and the		
b. (sent to the Internation		(A)		
6. (sent to the Internation		ate type and number of electronic carrier(s))		
form only, as indicate		uence listing and/or tables related thereto, in electronic ng to Sequence Listing (see Section 802 of the		
Administrative Instru		3		
4. This report contains indications re	elating to the following items:			
Box No. I Basis of	f the report			
Box No. II Priority	,			
Box No. III Non-est	tablishment of opinion with regard	I to novelty, inventive step and industrial applicability		
<u> </u>	Sunity of invention			
applical	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement			
Box No. VI Certain documents cited				
Box No. VII Certain	defects in the international applic	ation		
Box No. VIII Certain observations on the international application				
Date of submission of the demand		f completion of this report		
·				
21-10-2005		04-2006		
Name and mailing address of the IPEA/SE		rized officer		
Patent- och registreringsverket Box 5055				
S-102 42 STOCKHOLM		ianne Bratsberg/ELY		
Facsimile No. +46 8 667 72 88		one No. +46 8 782 25 00		

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2005/000537

Supplement	tal	Box
------------	-----	-----

In case the space in any of the preceding boxes is not sufficient. Continuation of: Cover sheet

International patent classification (IPC)

D21C 11/04 (2006.01)

Form PCT/IPEA/409 (Supplemental Box) (April 2005)

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2005/000537

Box	No. I	Basis of the report	4		
1. With regard to the language, this report is based on:					
	\boxtimes	the international application in the language in which it was filed	١		
		a translation of the international application into which is the language of a translation furnished for the purposes of:			
		international search (Rules 12.3(a) and 23.1(b))			
		publication of the international application (Rule 12.4(a))			
		international preliminary examination (Rules 55.2(a) and/or 55.3(a))	١		
2.	furnisi	regard to the element s of the international application, this report is based on (replacement sheets which have been the detection of the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed to the receiving this report):	en !"		
	\boxtimes	the international application as originally filed/furnished	ŀ		
		the description:	1		
		pages as originally filed/furnished	-		
		pages* received by this Authority on	1		
		pages* received by this Authority on			
		the claims:	İ		
		pages as originally filed/furnished			
		pages* as amended (together with any statement) under Article 19			
		pages* received by this Authority on pages* received by this Authority on			
		the drawings:			
		pages as originally filed/furnished pages* received by this Authority on			
		pages* received by this Authority on			
		a sequence listing and/or any related table(s) — see Supplemental Box Relating to Sequence Listing.			
3.		The amendments have resulted in the cancellation of:			
	LI	the description, pages			
		the claims. Nos.			
		the drawings, sheets/figs	١		
		the sequence listing (specify):			
		any table(s) related to the sequence listing (specify):			
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not be made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Ru 70.2(c)).			
		the description, pages			
		the claims, Nos.			
		the drawings, sheets/figs	ļ		
		the sequence listing (specify):			
		any table(s) related to the sequence listing (specify):			
*	If item	1 4 applies, some or all of those sheets may be marked "superseded."			

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2005/000537

YES

NO

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Claims

1-17

Claims

NO

Inventive step (IS)

Claims

1-17

YES

Claims

NO

NO

1-17

2. Citations and explanations (Rule 70.7)

Industrial applicability (IA)

Documents cited in the International Search Report:

Claims

Claims

D1: US 4929355 A1 D2: WO 02063095 A1 D3: US 4695381 A1

The cited documents represent the general state of the art. The invention defined in claims 1-17 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed method and arrangement for dewatering and washing lime mud in a pressurised filter. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-17 is novel and is considered to involve an inventive step. The invention is industrially applicable.